

June 4, 2008

PROPRIETARY PORTLAND CEMENT CONCRETE SEALERS

Specification Reference: 909.10

SM Material Code: 909M00050

Concrete surfaces shall be 28 days or older prior to application. If rain occurs, surface shall be allowed to dry at least 48 hours prior to sealing. Sealer shall be applied at the rate of 90 to 100 sft/gal (2.2 to 2.5 m²/l). Spray applications shall be accomplished using a low pressure, approximately 15 psi (103 kPa), non-atomizing spray equipment adjusted to the wet spray condition. Sealer shall be applied to vertical surfaces so that spray pattern will run 6 to 8 inches (150 to 200 mm) before soaking in. Horizontal surfaces shall be completely flooded. Sealer shall not be applied when wind conditions may cause overspray.

Mat. Code	Source Code	Manufacturer Product Name	Approval Number
9551	9554	BASF CONSTRUCTION CHEMICALS, LLC - BUILDING SYSTEMS ----- ENVIROSEAL 20 (INDOT CLEAR SEALER)	W028329
Shall not be applied if surface, ambient, or sealer temperature is below 40 °F (4.5 °C) or above 100 °F (38 °C). Sealer shall be applied with spray equipment.			
9551	9554	BASF CONSTRUCTION CHEMICALS, LLC - BUILDING SYSTEMS ----- ENVIROSEAL 40 (INDOT CLEAR SEALER)	W028330
Shall not be applied if surface, ambient, or sealer temperature is below 40 °F (4.5 °C) or above 100 °F (38 °C). Sealer shall be applied with spray equipment.			
9551	9521	CHEM TRETE ----- BSM 40 VOC	W058326
Shall not be applied if surface temperature is below 20 °F (-7 °C) or above 100 °F (38 °C). Sealer shall be applied with spray equipment.			
9551	9529	TEXTURED COATINGS OF AMERICA, INC ----- RAINSTOPPER 120 (INDOT CLEAR SEALER)	W028338
Shall not be applied if surface or ambient temperature is below 32 °F (0 °C) or above 100 °F (38 °C). Sealer shall be applied with brush, roller, or spray equipment. Airless spray equipment preferred.			
9551	9529	TEXTURED COATINGS OF AMERICA, INC ----- RAINSTOPPER 140 (INDOT CLEAR SEALER)	W028339
Shall not be applied if surface or ambient temperature is below 32 °F (0 °C) or above 100 °F (38 °C). Sealer shall be applied with brush, roller, or spray equipment. Airless spray equipment preferred.			
9551	9529	TEXTURED COATINGS OF AMERICA, INC ----- RAINSTOP 1500 SILOXANE	W058325
Shall not be applied if surface or ambient temperature is below 32 °F (0 °C) or above 100 °F (38 °C). Sealer shall be applied with brush, roller, or spray equipment. Airless spray equipment preferred.			